

Construction crews for the U.S. Army Corps of Engineers Sacramento District oversee the first day of levee construction July 16, 2013, near the River Park neighborhood of Sacramento, California.

Cal GOVERNOR OF EMERGI

# SITUATION SUMMARY

#### Knights Landing Community Services District Well Failure, Yolo County

- Per Cal OES IDO: Knights Landing Community Services District (CSD) reported a well failure on 10/12/15. This follows a separate well
  failure several weeks ago. The CSD is now operating on one well. In support of Yolo County and the CSD, Cal OES is coordinating with
  State Water Board to investigate funding sources to support repairs.
- A submersible pump was installed in the original failed well; however water yield is lower than before the failure.
- Yolo County EOC at Level 1 Monday Friday from 0800-1700 in support of Knights Landing CSD Well Failure.

#### **Proclamations**

 On 10/21/2015 the California State Warning Center (CSWC) received a Drought Proclamation from Colusa County. There are no requests for assistance.

#### **Cal OES Activation Status**

• The Cal OES State Operations Center (SOC) transitioned to Joint Field Office (JFO) operations with FEMA to support recovery operations.

#### Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

#### **Weather of Concern**

• No significant Weather Watches or Warnings are in effect.

#### **Active Weather Warnings, Watches and Advisories by County:**

http://www.wrh.noaa.gov/sto/brief/wwa\_bc\_cal.php

# **Key Points**

10/22 - 10/28

# Thursday-Sunday

Mild and warm with no significant weather impacts expected.

# Monday-Wednesday

 Cooler and wetter conditions for northern CA, with the highest precipitation amounts along the northern CA coast (0.75-0.9").



# California OES Impact Threat Matrix Oct 22, 2015 – Oct 28, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							





# **WEATHER**

#### **WEATHER SYNOPSIS BY REGION:**

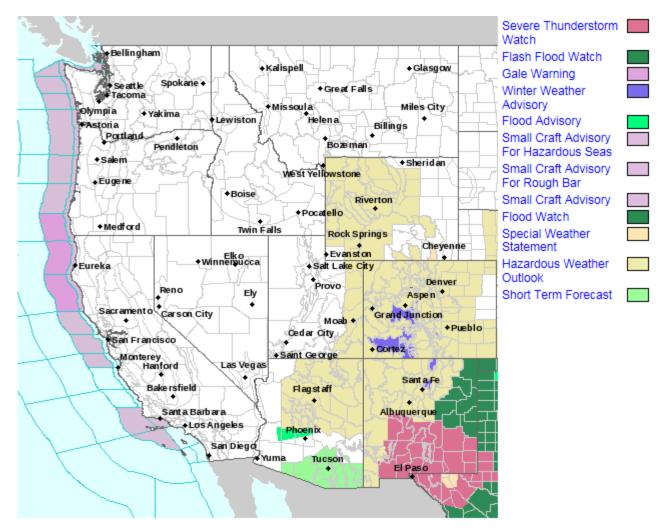
#### **NORTHERN CALIFORNIA**

The southwest-northeast oriented high pressure ridge aloft lies right over Northern California today. It will likely cause Wednesday to be both the warmest and driest day of the week for much of the Geographic Area. Maximum temperatures climbed to the low or mid-80s in warmer low inland valleys yesterday, and that figure could exceed 90 degrees in the warmest spots today. Humidity inland dropped down late Tuesday to reach a 12-25% range inland, a significant drop from what most areas saw Monday. In some of the Mid Coast, Mendocino Predictive Service Area, and nearby areas, relative humidity showed even further drops last night, in a generally poorer to moderate nighttime recovery pattern. The fairly widespread north-northwest to east-northeast winds of Tuesday has transitioned to more of a northeast to east and will cover less ground than yesterday. Once these winds lighten up later today, they will fade away for the most part when opposed by upslope heating breezes. The weather of Thursday through midday Saturday will still be governed mainly by high pressure, though it will be a slightly weaker version of the ridge. A weakened Pacific weather system looks like it will clip the northwest part of Northern California on Sunday, and it now looks a little wetter for the Northwest Mountain Predictive Service Area than it did yesterday. After a short-lived ridge next Monday to midday Wednesday, the latest Global Forecast System model run shows a wetter, more widespread weather system during the second half of next week. However, the model's track record this year cautions us to keep forecast confidence on that possible event, below normal for now.

#### **SOUTHERN CALIFORNIA**

Gusty north winds will continue today across several sections of the district as a weak low continues to move eastward into Arizona. Expect north winds of 15-25 mph with occasional gusts to 35 mph across the Owens Valley and northern deserts as well as the I-5 Corridor and Northern Los Angeles County. A weak northeast gradient at the surface will allow several degrees of warming today; highs will climb 5-8 degrees over most locations under mostly sunny skies. Thursday and Friday, the flow will shift to the northwest and increase which will bring gusty winds of 20-30 mph to the central coast region. A deep marine layer will likely develop south of Point Conception with widespread night and morning stratus extending to the lower coastal slopes by Friday morning. Temperatures will cool off a few degrees south of Point Conception while other areas remain near seasonal averages. Early next week, a ridge is expected to build over the area, leading to drier and warmer weather. Highs Sunday through Tuesday may be close to 90 degrees in the lower foothills and valleys. A trough may bring much cooler weather and a chance of rain to Central California toward the end of next week. No strong offshore winds are expected the next seven to ten days.

# STATE WEATHER MAP



# **FIRE ACTIVITY**

#### <u>Preparedness Levels</u> National Preparedness Level 1

#### **Northern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

#### **California Fire Potential & Weather Maps**

#### Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

### Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

#### **California Fire Weather Map Watches and Warnings**

http://www.wrh.noaa.gov/firewx/main.php

#### **NWS California River Forecast Center:**

http://www.cnrfc.noaa.gov/



# **CAL OES 2014 DROUGHT**

#### Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <a href="http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf">http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf</a>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.



# **CAL OES 2014 DROUGHT**

#### Cal EOC Incident - 2014 Drought

#### **Local Emergency Proclamations:**

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



# **CAL OES MISSIONS**

#### **Closed Cal OES Missions**

• 2015-LAW-19333, 10/20/2015, 2317 hours, Mendocino County Sheriff's Office(MCSO) requesting (3) Trailing SAR K9, (3) Area SAR K9, and 50-60 Type-2 ground searchers to assist in searching for a missing 5 year old boy that was last seen yesterday, 10/20/2015 @1530 hours, near their house outside of Willits, CA. The requested resources are to meet for a 0800 briefing on 10/21/2015 at the Brook Trails Fire Department, 24860 Birch Street, Willits. Cal OES LEB is coordinating the response. Update: 10/21/2015, 0230 hours, Lake, Marin, San Mateo, and Sonoma County Sheriff's providing the requested resources. Update: At 0755 hours, MCSO advised missing boy had been located by searchers alive near his residence in the company of his dog. All Mutual Aid SAR resources have been cancelled. Mission Closed



### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.